

"Vandiver, Gary W" <gwvand@solutia.com

To "Vandiver, Gary W", Nabil Fayoumi cc Kenneth Bardo, Thomas Martin, Sa Subject RE Site R Groundwater - Increased Flow

10/21/2003 08 27 PM

Nabil,

In accordance with the commitment letter and the treatment plan submitted to you on September 17, 2003, ABRWTF has authorized Solutia to increase the GMCS pumping rate to the "maximum necessary". We will make the flow rate adjustments and will be pumping in accordance with the "no slurry wall" look-up table no later than Wednesday October 22, 2003. At the current river stage we will be pumping approximately 1800 gpm. The system is now fully operational and the system will automatically adjust the pumping rates in accordance with the look-up table.

Please call if you have questions

Gary

Gary Vandiver
Solutia Inc
PO Box 66760
St Louis, MO 63166-6760
(314) 674-6768
gwvand@solutia.com

-----Original Message-----From: Vandiver, Gary W

Sent: Tuesday, October 07, 2003 9:49 AM **To:** 'Fayoumi.Nabil@epamail epa.gov'

Cc: 'Bardo Kenneth@epamail.epa.gov'; 'Martin Thomas@epamail.epa.gov'; 'Sandra Bron (Sandra Bron@epa.state.il us)'; Bumb, Cathleen S; Tape, Linda w; 'Peter Barrett@ch2m com', Yare, Bruce S; Williams, Richard S

Subject: RE Site R Groundwater - Increased Flow

Nabil,

In accordance with the commitment letter and the treatment plan submitted to you on September 17, 2003, ABRWTF has authorized Solutia to increase the GMCS pumping rate to 1250 gpm, effective today October 7, 2003. We will make the flow rate adjustments and will be pumping 1250 gpm by the end of the day today. We will remain at that rate until the next increase is approved by ABRWTF.

Gary

Gary Vandiver
Solutia Inc
PO Box 66760
St Louis, MO 63166-6760
(314) 674-6768
gwvand@solutia com

-----Original Message-----From: Vandiver, Gary W

Sent: Monday, September 29, 2003 12:45 PM

To: 'Fayoumi.Nabil@epamail.epa.gov'

Cc: 'Bardo.Kenneth@epamail.epa.gov'; 'Martin.Thomas@epamail.epa.gov'; 'Sandra Bron (Sandra.Bron@epa.state il.us)'; Bumb, Cathleen S; Tape, Linda w; 'Peter.Barrett@ch2m.com'; Yare, Bruce S; Williams, Richard S

Subject: RE. Site R Groundwater - Increased Flow

Nabil,

In accordance with the commitment letter and the treatment plan submitted to you on September 17, 2003, ABRWTF has authorized Solutia to increase the GMCS pumping rate to 1000 gpm, effective this afternnon. We will make the flow rate adjustments and will be pumping 1000 gpm by the end of the day today, September 29, 2003.

Gary

Gary Vandiver
Solutia Inc
PO Box 66760
St Louis, MO 63166-6760
(314) 674-6768
gwvand@solutia.com

----Original Message----From: Vandiver, Gary W

Sent: Wednesday, September 17, 2003 3:53 PM

To: 'Fayoumı.Nabil@epamail.epa.gov'

Cc: 'Bardo.Kenneth@epamail.epa.gov'; Martin.Thomas@epamail.epa gov; Sandra Bron (Sandra.Bron@epa.state.il.us); Bumb, Cathleen S; Tape, Linda w; 'Peter.Barrett@ch2m com', Yare, Bruce S; Williams, Richard S

Subject: Site R Groundwater - Increased Flow

Attached is a letter confirming our commitment to pump additional groundwater from Site R by the end of September. Also attached is the letter proposal from ABRWTF. We were notified by ABRWTF today that they are prepared to switch from lime to caustic for neutralization so we will move forward with plans to increase flow as soon as ABRWTF is prepared to begin carbon addition.

Please call if you have any questions

Gary

<< File Site R groundwater pumping DOC >> << File ABRWTF Proposal doc >>

Gary Vandiver
Solutia Inc
PO Box 66760
St Louis, MO 63166-6760
(314) 674-6768
gwvand@solutia.com

SLURRY	WALL CONSTRUCTION MEETING - ACTIO	N ITEMS			<u> </u>		
	Last Updated: 10/15/03 By: Vandiver		Sorted by: Status, then I	Due Date		Status	
	Last Number Used: 8					Open	Comments and Status
						Closed	(show date completed for
ltem#	Action Required	Accountable	Responsible	Consult	Due Date	Deleted	for Closed items)
NEW ITEMS:					11		1
1	Tech Memo for slurry wall realignment to avoid high						
	voltage power lines, and to locate slurry wall	Vandiver	Williams		}		
	penetrations						
2	Tech Memo for soil stabilization in fly ash area	Vandiver	Vandiver	Williams/Yare		10/15/03	
3	Tech Memo for expected spoils volume	Vandiver	Williams	Yare			
4	Submit stormwater sampling plan	Vandiver	Williams			10/15/03	
5	Technical Memo for options to cut off or plug the box			_	1 [
	culvert	Vandiver	Vandiver	Williams/Yare			
6							
<u> </u>	Memo describing chganges to the slurry wall design	Vandiver	Vandiver	Williams/Yare	10/21/2003		
7	Contingency Plan for excavation though landfilled	1		1	[]		
	material on south leg of slurry wall	Vandiver	Vandiver	Williams/Yare			
8	Submit design of flocculation system	Vandiver	Yare	Williams/Foresman	<u> </u>		
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SW Action Items xls